

## **Historic, Archive Document**

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Jan. 1970

UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF BIOLOGICAL SURVEY

FEB 1 1970

U. S. DEPARTMENT OF AGRICULTURE

DEALERS IN DUCK-FOOD PLANTS

This list is prepared for the information of correspondents, and inclusion of names in it implies no indorsement as to quality and prices. Names of dealers will be added to any part of the list upon notification of the Biological Survey that they are prepared to deliver the items concerned.

Dealers are grouped according to the plants handled and these are arranged in the same order as in Biological Survey publications on wild duck foods; Dept. Agr. Bulletin 205, Eleven Important Wild-Duck Foods, and Dept. Agr. Bulletin 465, Propagation of Wild-Duck Foods.

The plants listed in this circular are placed in three groups as follows: Duck-Food Plants, Cover Plants, and Aquarium Plants.

## DUCK-FOOD PLANTS

MUSK GRASS. Synonyms: Limeweeds, oyster grass, nigger wool, skunk grass, Chara, Nitella.

Geo. D. Hamilton, Detroit, Minn.  
Russell A. Griggs, Waterlily, N. C.  
J. B. White, Waterlily, N. C.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

DUCKWEEDS. Synonyms: Ducks' meat, seed-moss, Lemna, Spirodela, Wolffia, Wolffiella.

Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

FROGBIT. Limnobium spongia.

Crescent Fish Farm, 1624 Mandeville St., New Orleans, La.

THALIA. Thalia dealbata. No dealer seems to have Thalia divaricata, but the present species may be a fair substitute.

Allen's Water Gardens, Los Angeles, Calif.  
Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Terrell's Aquatic Farm, Oshkosh, Wis.

WATER ELM. Synonyms: Planer tree, charmille, chataignier, Planera aquatica.

No dealer known.

SWAMP PRIVET. Synonyms: Bois blanc, Forestiera acuminata, Adelia acuminata.

No dealer known.

EEL GRASS. Synonyms: Sea-wrack, grass wrack, barnacle-grass, Zostera marina.

Russell A. Griggs, Waterlily, N. C.

J. B. White, Waterlily, N. C.

Terrell's Aquatic Farm, Oshkosh, Wis.

Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

WIDGEON GRASS. Synonyms: Ditch-grass, tassel-grass, nigger-wool, peter-grass, puldoo-grass, Ruppia maritima.

Geo. D. Hamilton, Detroit, Minn.

Russell A. Griggs, Waterlily, N. C.

J. B. White, Waterlily, N. C.

Terrell's Aquatic Farm, Oshkosh, Wis.

Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

WATER CRESS. Synonyms: Brown cress, brooklime, Sisymbrium nasturtium-aquaticum, Radicula nasturtium-aquaticum, Nasturtium officinale, Roripa nasturtium.

Seed may be obtained from practically all seedsmen.

WATER WEED. Synonyms: Ditch-moss, water-thyme, choke pondweed, Philotria canadensis, Elodea canadensis, Anacharis canadensis.

Allen's Water Gardens, Los Angeles, Calif.

Wm. Tricker, Arlington, N.J.

Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

Terrell's Aquatic Farm, Oshkosh, Wis.

Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

COONTAIL. Synonyms: Hornwort, hornweed, coontail moss, June grass, Ceratophyllum demersum.

Terrell's Aquatic Farm, Oshkosh, Wis.

Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

Robert H. Campbell, Keene, Ontario.

EEL-GRASS PONDWEED. Potamogeton zosterifolius.

Geo. D. Hamilton, Detroit, Minn.

BUR REED. Sparganium eurycarpum.

Terrell's Aquatic Farm, Oshkosh, Wis.

Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

BUSHY PONDWEED. Naias flexilis.

Geo. D. Hamilton, Detroit, Minn.  
Terrell's Aquatic Farm, Oshkosh, Wis.

WAMPEE. Synonyms: Duck corn, Peltandra virginica.

Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

PICKEREL WEED. Pontederia cordata.

Allen's Water Gardens, Los Angeles, Calif.  
William Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

SMARTWEEDS. Polygonum of various species.

Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

WILD RICE. Synonyms: Wild oats, wild millet (Fla.), Zizania aquatica.

J. Steckler Seed Co., New Orleans, La.  
MacGregor Dennerly, Aitkin, Minn.  
Geo. D. Hamilton, Detroit, Minn.  
Minnesota Wild Rice Co., Laporte, Minn.  
Northrup, King & Co., Minneapolis, Minn.  
F. L. Vance, Inger, Minn.  
Norman J. Wall, 1312 Fourth St., SE., Minneapolis, Minn.  
William Tricker, Arlington, N.J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.  
W. Holliday & Son, Box 28, Point du Bois, Manitoba.

Steele, Briggs, Seed Co., Toronto, Ont.  
G. S. Taylor, Keene, Ontario.

WILD CELERY. Synonyms: Eelgrass, Tape grass, Vallisneria spiralis.

Allen's Water Gardens, Los Angeles, Calif.  
Geo. D. Hamilton, Detroit, Minn.  
Wm. Tricker, Arlington, N. J.  
Russell A. Griggs, Waterlily, N. C.  
J. B. White, Waterlily, N. C.  
Independence Nurseries Co., Independence, Ohio.

WILD CELERY (Continued).

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

SAGO PONDWEED. Synonyms: Foxtail grass, eel grass, Potamogeton pectinatus.

Geo. D. Hamilton, Detroit, Minn.  
Russell A. Griggs, Waterlily, N. C.  
J. B. White, Waterlily, N. C.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

FLOATING PONDWEED. Synonyms: Brown-leaf pondweed, Potamogeton natans.

Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

REDHEAD GRASS. Potamogeton perfoliatus.

Geo. D. Hamilton, Detroit, Minn.  
Russell A. Griggs, Waterlily, N. C.  
J. B. White, Waterlily, N. C.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

DELTA DUCK POTATO. Synonyms: Wild potato, wild onion, Sagittaria platyphylla.

Ed. N. Morgan, Pilottown, La.

WAPATO. Synonyms: Duck potato, chinese onion, Sagittaria latifolia,  
S. arifolia, S. sagittifolia, S. variabilis.

Allen's Water Gardens, Los Angeles, Calif.  
Geo. D. Hamilton, Detroit, Minn.  
Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

CHUFA. Synonyms: Ground nut, earth almond, nut grass, Cyperus esculentus.

Tubers may be obtained from practically all seedsmen.

WILD MILLET. Synonyms: Japanese millet, Japanese barnyard grass or millet, barnyard grass, cockspur grass, goose grass, wild rice (La.) billion dollar grass, Panicum crus-galli, Echinochloa crus-galli.

Seed may be had from practically all seedsmen.

AMERICAN LOTUS. Synonyms: Yonkapin, water chinquapin, grande ovale, Nelumbo lutea.

Allen's Water Gardens, Los Angeles, Calif.  
Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

SPATTERDOCK. Synonyms: Toad-lily, yellow waterlily, mule-foot lily, Nuphar advena.

Geo. D. Hamilton, Detroit, Minn.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

FRAGRANT WHITE WATERLILY. Nymphaea odorata.

Allen's Water Gardens, Los Angeles, Calif.  
Geo. D. Hamilton, Detroit, Minn.  
Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

TUBEROUS WHITE WATERLILY. Nymphaea tuberosa.

Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa..

BANANA WATERLILY. Synonyms: Yellow or Florida waterlily, Nymphaea flava, N. mexicana.

E. A. McIlhenny, Avery Id., La.  
Independence Nurseries Co., Independence, Ohio.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

WATER SHIELD. Brasenia schreberi.

Independence Nurseries Co., Independence, Ohio.  
Terrell's Aquatic Farm, Oshkosh, Wis..

## COVER PLANTS

To induce wild ducks to nest cover plants are necessary; of the preceding plants, wild rice, wild millet, and bur reed are valuable cover plants also, and of the following, bulrushes furnish considerable food (seeds) for wild fowl.

### BULRUSHEs. Scirpus of various species.

Geo. D. Hamilton, Detroit, Minn.  
Independence Nurseries Co., Independence, Ohio.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

### CAT-TAIL. Typha latifolia.

Geo. D. Hamilton, Detroit, Minn.  
Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

### REED. Phragmites communis.

Terrell's Aquatic Farm, Oshkosh, Wis.  
Wisconsin's Aquatic Nurseries, Oshkosh, Wis.

## AQUARIUM PLANTS

These include a variety of aquatic plants, waterweed, coontail, wild celery, milfoil (Myriophyllum), and fanwort (Cabomba caroliniana) usually among them, which the following dealers have for sale, primarily for the purpose of stocking aquaria.

Weinberg's Aviary and Aquarium, 120 N. Gates St., Los Angeles, Calif.  
Edward S. Schmid, 712 Twelfth St., Washington, D.C.  
J. H. Wagner & Son, 1909 N. Capitol St., Washington, D. C.  
Florida Fish Farm, Fort Myers, Fla.  
R. T. Berryhill, Milltown, Ga.  
Crescent Fish Farm, 1624 Mandeville St., New Orleans, La.  
Detroit Bird Store, 827-829 Michigan Ave., Detroit, Mich.  
Wm. Tricker, Arlington, N. J.  
Aquarium Stock Co., 174 Chambers St., New York, N. Y.  
Herman Rabenau, 1163 Myrtle Ave., Brooklyn, N. Y.  
Wm. Schweers, 2795 Eighth Avenue, New York, N. Y.  
J. H. Cummings, Box 991, Wilmington, N. C.  
Independence Nurseries Co., Independence, Ohio.  
Franklin Barrett, 401-417 E. Wyoming Ave.; Philadelphia, Pa.  
Jos. E. Bausman, Girard Ave., at Berks, Philadelphia, Pa.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Harry P. Peters, 1210 N. Warnock St., Philadelphia, Pa.  
Pioneer Aquarium Co., 1801 S. Main St., Racine, Wis.  
Terrell's Aquatic Farm, Oshkosh, Wis.

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United States Department of Agriculture  
Bureau of Biological Survey

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DEALERS IN WILD-DUCK FOOD PLANTS

This list is prepared for the information of correspondents, and inclusion of names in it implies no endorsement by the Bureau. Names of dealers will be added to any part of the list upon notification to the Biological Survey that they are prepared to deliver the items concerned.

Dealers are grouped according to the plants handled, and these are arranged in the same order as in Biological Survey publications on wild-duck foods: Dept. Agr. Bulletin 205, Eleven Important Wild-Duck Foods, and Dept. Agr. Bulletin 465, Propagation of Wild-Duck Foods.

The plants are listed in three groups, as follows: Duck-Food Plants, Cover Plants, and Aquarium Plants.

DUCK-FOOD PLANTS

MUSKGRASS. Synonyms: Limeweeds, oyster grass, nigger-wool, skunk grass, Chara, Nitella.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.

Russell A. Griggs, Waterlily, N. C.

R. D. Roberts, Waterlily, N. C.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

DUCKWEEDS. Synonyms: Duck's-meat, seed-moss, Lemna, Spirodela, Wolffia, Wolffiella.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

FROGBIT. Limnobium spongia.

Davis & Gist, McIntosh, Fla.

Crescent Fish Farm, 1624 Mandeville St., New Orleans, La.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.

THALIA. Thalia divaricata.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Thalia dealbata, more commonly handled, may be a fair substitute.

Allen's Water Gardens, Los Angeles, Calif.

Wm. Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

WATER-ELM. Synonyms: Planer tree, charmille, chataignier, Planera aquatica.

No dealer known.

SWAMP-PRIVET. Synonyms: Bois blanc, Forestiera acuminata, Adelia acuminata.

Swain Nelson & Sons Co., Glenview, Ill.

EELGRASS. Synonyms: Sea wrack, grass wrack, barnacle grass, Zostera marina.

Russell A. Griggs, Waterlily, N. C.

R. D. Roberts, Waterlily, N. C.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

WIGEONGRASS. Synonyms: Ditch grass, tassel grass, nigger-wool, peter-grass, puldoor-grass, Ruppia maritima.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.

Russell A. Griggs, Waterlily, N. C.

R. D. Roberts, Waterlily, N. C.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

WATER CRESS. Synonyms: Brown cress, brooklime, Sisymbrium nasturtium-aquaticum, Radicula nasturtium-aquaticum, Nasturtium officinale, Roripa nasturtium.

Seed may be obtained from practically all seedsmen.

WATERWEED. Synonyms: Ditch moss, water thyme, choke pondweed, Philotria canadensis, Elodea canadensis, Anacharis canadensis.

Allen's Water Gardens, Los Angeles, Calif.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.

Wm. Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

COONTAIL. Synonyms: Hornwort, hornweed, coontail moss, junegrass,  
Ceratophyllum demersum.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

BUR REED. Sparganium eurycarpum.

Davis & Gist, McIntosh, Fla.

Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

BUSHY PONDWEED. Naias flexilis.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.  
R. D. Roberts, Waterlily, N. C.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.

WAMPEE. Synonyms: Duck-corn, Peltandra virginica.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

PICKERELWEED. Pontederia cordata.

Allen's Water Gardens, Los Angeles, Calif.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.

William Tricker, Arlington, N. J.

R. D. Roberts, Waterlily, N. C.

Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

SMARTWEEDS. Polygonum of various species.

Davis & Gist, McIntosh, Fla.

R. D. Roberts, Waterlily, N. C.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

WILDRICE. Synonyms: Wild oats, wild millet (Fla.), Zizania aquatica.

MacGregor Dennerly, Aitkin, Minn.

Hamilton's Aquatic Farms, Detroit, Minn.

Minnesota Wild Rice Co., Laporte, Minn.

Northrup, King & Co., Minneapolis, Minn.

F. L. Vance, Inger, Minn.

Norman J. Wall, 1312 Fourth St., SE., Minneapolis, Minn.

William Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

WILDRICE (Continued)

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.  
W. Holliday & Son, Box 28, Point du Bois, Manitoba.  
Steele, Briggs, Seed Co., Toronto, Ont.  
G. S. Taylor, Keene, Ontario.

WILDCELERY. Synonyms: Eelgrass, tape grass, Vallisneria spiralis.

Allen's Water Gardens, Los Angeles, Calif.  
Davis & Gist, McIntosh, Fla.  
Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.  
Wm. Tricker, Arlington, N. J.  
Russell A. Griggs, Waterlily, N. C.  
R. D. Roberts, Waterlily, N. C.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.  
G. S. Taylor, Keene, Ontario.

SAGO PONDWEED. Synonyms: Foxtail grass, eelgrass, Potamogeton pectinatus.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.  
Russell A. Griggs, Waterlily, N. C.  
R. D. Roberts, Waterlily, N. C.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

FLOATING PONDWEED. Synonyms: Brown-leaf pondweed, Potamogeton natans.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

REDHEAD GRASS. Potamogeton perfoliatus.

Hamilton's Aquatic Farms, Detroit, Minn.  
Russell A. Griggs, Waterlily, N. C.  
R. D. Roberts, Waterlily, N. C.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

PONDWEEDS. Potamogeton americanus, P. heterophyllus, P. pusillus.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

DELTA DUCK POTATO. Synonyms: Wild potato, wild onion, Sagittaria platyphylla.

Davis & Gist, McIntosh, Fla.

Ed. N. Morgan, Pilottown, La.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.

WAPATO. Synonyms: Duck potato, Chinese onion, Sagittaria latifolia,  
S. arifolia, S. sagittifolia, S. variabilis.

Allen's Water Gardens, Los Angeles, Calif.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.

Wm. Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

DEEPWATER DUCK POTATO. Sagittaria rigida.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

CHUFA. Synonyms: Groundnut, earth almond, nutgrass, Cyperus esculentus.

Tubers may be obtained from practically all seedsmen.

WILD MILLET. Synonyms: Japanese millet, Japanese barnyard grass or millet, barnyard grass, cockscomb grass, goosegrass, wildrice (La.), billion dollar grass, Panicum crus-galli, Echinochloa crus-galli.

Seed may be had from practically all seedsmen.

AMERICAN LOTUS. Synonyms: Yonkapin, water chinquapin, grande ovale, Nelumbo lutea.

Allen's Water Gardens, Los Angeles, Calif.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Wm. Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

SPATTERDOCK. Synonyms: Toadlily, yellow waterlily, mule-foot lily, Nuphar advena.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

FRAGRANT WHITE WATERLILY. Nymphaea odorata.

Allei's Water Gardens, Los Angeles, Calif.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.

Wm. Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

TUBEROUS WHITE WATERLILY. Nymphaea tuberosa.

Wm. Tricker, Arlington, N. J.

Independence Nurseries Co., Independence, Ohio.

Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.

BANANA WATERLILY. Synonyms: Yellow or Florida waterlily, Nymphaea flava,  
N. mexicana.

Davis & Gist, McIntosh, Fla.

E. A. McIlhenny, Avery Island, La.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Independence Nurseries Co., Independence, Ohio.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

WATERSHIELD. Brasenia schreberi.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Independence Nurseries Co., Independence, Ohio.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

COVER PLANTS

To induce wild ducks to nest, cover plants are necessary; of the preceding plants, wildrice and wild millet are valuable cover plants also, and of the following, bulrushes furnish considerable food (seeds) for wild fowl.

BULRUSHES. Scirpus of various species.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.

Independence Nurseries Co., Independence, Ohio.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

Wisconsin Aquatic Nurseries, Oshkosh, Wis.

CATTAIL. Typha latifolia.

Davis & Gist, McIntosh, Fla.

Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Hamilton's Aquatic Farms, Detroit, Minn.

CATTAIL (Continued)

Wm. Tricker, Arlington, N. J.  
Independence Nurseries Co., Independence, Ohio.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

CORDGRASS. Spartina michauxiana.

Terrell's Aquatic Nurseries, Oshkosh, Wis.

REED. Phragmites communis.

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Southern Biological Supply Co., Inc., Decatur St., New Orleans, La.  
Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Wisconsin Aquatic Nurseries, Oshkosh, Wis.

AQUARIUM PLANTS

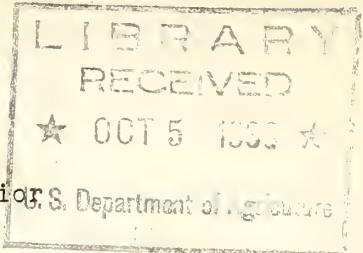
These include a variety of aquatic plants, waterweed, coontail, wild-celery, and fanwort (Cabomba caroliniana) usually among them, which the following dealers have for sale, primarily for the purpose of stocking aquaria.

Weinberg's Aviary and Aquarium, 120 N. Gates St., Los Angeles, Calif.  
Edward S. Schmid, 712 Twelfth St., Washington, D. C.  
J. H. Wagner & Son, 1909 N. Capitol St., Washington, D. C.  
Davis & Gist, McIntosh, Fla.  
Florida Fish Farm, Fort Myers, Fla.  
R. T. Berryhill, Milltown, Ga.  
Crescent Fish Farm, 1624 Mandeville St., New Orleans, La.  
Southern Biological Supply Co., Inc., 517 Decatur St., New Orleans, La.  
Detroit Bird Store, 827-829 Michigan Avenue, Detroit, Mich.  
Wm. Tricker, Arlington, N. J.  
Aquarium Stock Co., 174 Chambers St., New York, N. Y.  
Herman Rabenau, 1163 Myrtle Ave., Brooklyn, N. Y.  
Wm. Schweers, 2795 Eighth Ave., New York, N. Y.  
J. H. Cummings, Box 991, Wilmington, N. C.  
Independence Nurseries Co., Independence, Ohio.  
Franklin Barrett, 401-417 E. Wyoming Ave., Philadelphia, Pa.  
Jos. E. Bausman, Girard Ave. at Berks, Philadelphia, Pa.  
Henry A. Dreer, 714-716 Chestnut St., Philadelphia, Pa.  
Harry R. Peters, 1210 N. Warnock St., Philadelphia, Pa.  
Pioneer Aquarium Co., 1801 S. Main St., Racine, Wis.



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Bureau of Biological Survey



DUCK-FOOD PLANTS AVAILABLE FROM DEALERS

Compiled in the Section of Food Habits, Division of Wildlife Research

This compilation has been prepared especially for individuals interested in obtaining plant materials for the improvement of waterfowl habitats. Responsibility is not assumed by the Biological Survey for the identity of plants listed in this leaflet nor is the endorsement of dealers' names implied. For information on their value and on the propagation of various duck food plants, reference is made to Technical Bulletin 634, "Food of Game Ducks in the United States and Canada," obtainable at 40 cents a copy from the Superintendent of Documents, Washington, D. C.

ALPHABETICAL LIST OF DEALERS IN DUCK-FOOD PLANTS

NOTE: The names given in the first column below serve as a key to the dealers' names used elsewhere in this leaflet

Angstman..... Chester Angstman, Ogema, Minn.  
Barrett..... Franklin Barrett, 401 E. Wyoming Ave., Philadelphia, Pa.  
Biological... Southern Biological Supply Co., Inc., 517 Decatur St.,  
                  New Orleans, La.  
Davis..... Davis and Gist, Box 7, McIntosh, Fla.  
Hamilton..... H. A. Hamilton, Detroit Lakes, Minn.  
Holliday..... W. Holliday, Pointe du Bois, Manitoba, Canada.  
MacGregor.... MacGregor-Dennerly Co., Aitkin, Minn.  
McIlhenny.... E. A. McIlhenny, Avery Island, La.  
Oshkosh..... Oshkosh Aquatic Farms, Oshkosh, Wis.  
Roberts..... Oscar F. Roberts, Coinjock, N. C.  
Steele..... Steele, Briggs Seed Co., Ltd., Toronto, Canada.  
Taylor..... G. S. Taylor, Keene, Ontario, Canada.  
Terrell..... Terrell's Aquatic Nurseries, Oshkosh, Wis.  
Tricker..... William Tricker, Inc., Saddle River, N. J., and Independence, Ohio.  
Wild Life.... Wild Life Nurseries, Box 711, Oshkosh, Wis.  
Wisconsin.... Wisconsin Aquatic Nurseries, Box 331, Oshkosh, Wis.

DEALERS LISTED BY STATES OR PROVINCES

Florida: Davis.  
Louisiana: Biological, McIlhenny.  
Manitoba: Holliday.  
Minnesota: Angstman, Hamilton, MacGregor.  
New Jersey: Tricker.  
North Carolina: Roberts.  
Ohio: Tricker.  
Ontario: Steele, Taylor.  
Pennsylvania: Barrett.  
Wisconsin: Oshkosh, Terrell, Wild Life, Wisconsin.

## LIST OF PLANTS AVAILABLE FROM DEALERS

(The list is based on common names arranged alphabetically)

ARROWHEADS. See DUCKPOTATOES.

BANANA WATERLILY. See WATERLILIES.

### BULRUSHES (*Scirpus*)

Common three-square (*S. americanus*):

Biological, Davis, McIlhenny, Terrell, Wild Life, Wisconsin.

Hardstem bulrush (*S. acutus*):

Barrett, Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Olney's three-square (*S. olneyi*):

Biological.

Saltmarsh bulrush (*S. robustus*):

Biological, Davis, McIlhenny, Wild Life.

Softstem bulrush (*S. validus*):

Oshkosh, Terrell, Wild Life, Wisconsin.

Southern bulrush (*S. californicus*):

Biological, Davis, Wisconsin.

Swamp bulrush (*S. etuberculatus*):

Davis, Terrell.

### BURREEDS (*Sparganium*)

Giant burreed (*S. eurycarpum*):

Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Burreed (*S. fluctuans*):

Terrell.

Burreeds, other species (*S. spp.*):

Terrell, Wild Life.

BUSHY PONDWEED. See NAIADS.

CELERY. See WILDCELERY.

### CHUFA (*Cyperus esculentus*):

Barrett, Biological, Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

### COONTAIL (*Ceratophyllum demersum*):

Barrett, Biological, Davis, McIlhenny, Oshkosh, Terrell, Wild Life, Wisconsin.

### CUTGRASS, RICE (*Leersia oryzoides*):

Biological, Terrell.

### CYPERUS (*Cyperus erythrorhizos*):

Biological.

DUCKPOTATOES (*Sagittaria*)

Delta duckpotato (*S. platyphylla*):

Barrett, Biological, Davis, Wild Life.

Duckpotato, wapato, or arrowhead (*S. cuneata* (*S. arifolia*)):

Davis, Terrell.

Duckpotato, wapato, or arrowhead (*S. heterophylla* (*S. rigida*)):

Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Duckpotato, wapato, or arrowhead (*S. latifolia*):

Barrett, Biological, Davis, Hamilton, Oshkosh, Terrell,  
Tricker, Wild Life, Wisconsin.

DUCKWEEDS (*Lemna*, *Spirodela*)

Big duckweed (*Spirodela polyrhiza*):

Barrett, Biological, Davis, Oshkosh, Terrell, Wild Life,  
Wisconsin.

Small duckweed (*Lemna minor*):

Barrett, Biological, Davis, McIlhenny, Oshkosh, Terrell,  
Tricker, Wild Life, Wisconsin.

Star duckweed (*Lemna trisulca*):

Davis, McIlhenny, Oshkosh, Terrell, Wild Life.

EELGRASS (*Zostera marina*):

Barrett, Biological, Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

FROGBIT (*Limnobium spongia*):

Barrett, Biological, Davis, Terrell, Wisconsin.

HORNED PONDWEED (*Zannichellia palustris*):

Biological (coastal source).

JAPANESE MILLET. See MILLETS.

MARESTAIL (*Hippuris vulgaris*):

Barrett.

MILLETS (*Echinochloa*)

Japanese millet (*E. crusgalli* var. *frumentacea*):

Davis, Oshkosh, Steele, Terrell, Wild Life, Wisconsin.

Wild millet (*E. crusgalli*):

Biological, Davis, Hamilton, Oshkosh, Terrell, Wild Life,  
Wisconsin.

MUSKGRASSES (*Chara*, *Nitella*)

Barrett, Biological (*Chara* from Mississippi Valley and Delta,

*Nitella* from neutral to acid coastal plain ponds), Davis

(from limestone areas in Fla.), Hamilton, Oshkosh, Terrell

(from Great Lakes region), Wild Life (from Great Lakes

region, Gulf Coast, and Great Plains), Wisconsin.

### NAIADS (Najas)

Northern naiad or bushy pondweed (*N. flexilis*):

Inland sources: Davis, Hamilton, Oshkosh, Terrell, Wild Life, Wisconsin.

Southern naiad (*N. guadalupensis*):

Inland sources: Biological, Davis, Oshkosh, Terrell.

Florida sources: Davis, Wisconsin.

Coastal sources other than Fla.: Biological, McIlhenny.

### PASPALUM, BULL (*Paspalum boscianum*):

Biological, Davis.

### PENNYWORTS (*Hydrocotyle*)

Water pennywort (*H. ranunculoides*):

Barrett, Biological, Davis, Terrell, Wild Life, Wisconsin.

Whorled pennywort (*H. verticillata*):

Biological, Wisconsin.

### PICKERELWEED (*Pontederia cordata*):

Barrett, Biological, Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

### PONDWEED, BUSHY. See NAIADS.

### PONDWEEDS (*Potamogeton*)

Claspingleaf pondweed (*P. perfoliatus*) of the Atlantic Coast:

Biological, Davis, Roberts, Terrell, Wild Life, Wisconsin.

Claspingleaf pondweed (*P. perfoliatus* var. *richardsonii*) from inland:

Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Floatingleaf pondweed (*P. natans*):

Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Largeleaf pondweed (*P. amplifolius*):

Barrett, Davis, Oshkosh, Terrell, Wisconsin.

Longleaf pondweed (*P. americanus*):

Barrett, Biological, Davis, Wild Life, Wisconsin.

Ribbonleaf pondweed (*P. epihydrus*):

Barrett, Terrell, Wisconsin.

Sago pondweed (*P. pectinatus*):

Fresh-water sources: Biological, Davis, Hamilton, Oshkosh, Terrell, Wild Life, Wisconsin.

Brackish- or alkaline-water sources: Angstman, Biological, Davis, Roberts, Wild Life.

Variableleaf pondweed (*P. gramineus* (*P. heterophyllum*)):

Davis, Oshkosh, Terrell.

Pondweed (*P. foliosus*):

Barrett, Biological, Terrell.

Pondweed (*P. pulcher*):

Davis.

Pondweed (*P. pusillus*):

Oshkosh, Terrell, Wild Life.

Pondweeds, other species (*P. spp.*):

Davis, Terrell, Wisconsin.

PRIMROSE. See WATERPRIMROSE.

REDHEADGRASS. See PONDWEED, CLASPINGLEAF.

RICE. See WILDRICE.

RICE CUTGRASS. See CUTGRASS.

SAGO PONDWEED. See PONDWEED, SAGO.

SMARTWEEDS (*Polygonum (Persicaria)*)

Dotted smartweed (*P. punctatum (P. acre)*):

Biological, Davis.

Ladysthumb (*P. persicaria*):

Wild Life, Wisconsin.

Largeseed smartweed (*P. pensylvanicum (P. pennsylvanicum)*):

Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Marsh smartweed (*P. muhlenbergii*):

Davis, Oshkosh, Terrell, Wisconsin.

Nodding smartweed (*P. lapathifolium*):

Davis, Oshkosh, Terrell.

Swamp smartweed (*P. hydropiperoides*):

Biological, Davis.

Waterpepper (*P. hydropiper*):

Terrell, Wisconsin.

Water smartweed (*P. amphibium*):

Davis, Terrell, Wild Life, Wisconsin.

Smartweed (*P. portoricense*):

Biological, Davis.

SPATTERDOCKS (*Nymphaea (Nuphar)*)

Spatterdock (*N. advena*):

Barrett, Biological; Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Spatterdock (*N. macrophylla*):

Barrett, Biological.

Spatterdock (*N. polysepala*):

Barrett.

SPIKERUSHES (*Eleocharis*)

Common spikerush (*E. palustris*):

Inland source: Barrett, Oshkosh, Terrell, Wild Life, Wisconsin.

Coastal source: Biological.

Dwarf spikerush (*E. parvula (Scirpus nanus)*):

Inland source: Barrett, Biological.

Coastal source: Biological.

Gulf-coast spikerush (*E. cellulosa*):

Biological.

Jointed spikerush (*E. equisetoides*):

Biological.

Squarestem spikerush (*E. quadrangulata*):

Biological.

THREE-SQUARE. See BULRUSHES.

WATERLILIES (*Castalia*)

Banana waterlily (*C. flava*):

Barrett, Biological, Davis, McIlhenny, Oshkosh, Terrell,  
Wild Life, Wisconsin.

Waterlily (*C. odorata*):

Barrett, Biological, Davis, Terrell, Tricker, Wild Life,  
Wisconsin.

Waterlily (*C. tuberosa*):

Barrett, Davis, Oshkosh, Roberts, Terrell, Wild Life,  
Wisconsin.

WATERMILFOILS (*Myriophyllum*)

Watermilfoil (*M. spicatum*):

Barrett, Biological, Davis, Oshkosh, Terrell, Wild Life,  
Wisconsin.

Watermilfoils, other species (*M. spp.*)

Barrett, Biological, Davis, Tricker, Wild Life, Wisconsin.

WATERPEPPER. See SMARTWEEDS.

WATERPRIMROSE, CREEPING (*Jussiaea diffusa*):

Biological, Wild Life, Wisconsin.

WATERSHIELD (*Brasenia schreberi*):

Northern sources: Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

Southern sources: Biological, Davis, Terrell, Wild Life, Wisconsin.

WATER SMARTWEED. See SMARTWEEDS.

WATERWEED (*Anacharis (Elodea) canadensis*):

Barrett, Biological, Davis, Oshkosh, Terrell, Wild Life, Wisconsin.

WIGEONGRASS (*Ruppia maritima*):

Biological, Davis, Hamilton, McIlhenny, Oshkosh, Roberts, Terrell,  
Wild Life, Wisconsin.

WILDCELERY (*Vallisneria spiralis*)

Interior northern source: Barrett, Davis, Oshkosh, Taylor, Terrell,  
Tricker, Wild Life, Wisconsin.

Atlantic Coast source: Davis, Roberts.

Southern source: Barrett, Biological, Davis, Oshkosh, Terrell,  
Wild Life, Wisconsin.

WILD MILLET. See MILLETS.

WILDRICE (*Zizania aquatica*):

Inland broadleaf form: Barrett, Hamilton, Holliday, MacGregor,  
Oshkosh, Steele, Terrell, Tricker, Wild Life, Wisconsin.

Inland narrowleaf form (var. *angustifolia*): Barrett, Davis,  
MacGregor, Oshkosh, Taylor, Terrell, Wild Life, Wisconsin.

Coastal form: Biological.